# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29936/39456

### PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 10/636050

Transmitted herewith for filing is the patent application of

Inventor:

Kwang Chul Joo

Title:

Sir:

METHOD OF MANUFACTURING NON-VOLATILE MEMORY DEVICE

### 1. Type of Application

- □ This is a new application for a
  □ utility patent.
  □ design patent.
  □ This is a continuation-in-part application of prior application no.
- 2. Application Papers Enclosed
  - 1 Title Page
  - Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
  - 2 Pages of Claims
  - 1 Page of Abstract
  - 2 Sheets of Drawings (Figs. 1 to 5)
    - **⊠** Formal
    - □ Informal

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 7, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing 1201 No. FV323773465US.

ichard Zimmermann

## 3. Declaration or Oath

	$\boxtimes$	Enclosed						
		X	Executed by (check all applicable boxes)					
		•	Legal representative of inventor(s)					
			(37 CFR 1.42 or 1.43)					
			Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be					
			reached					
			The petition required by 37 CFR 1.47 and the statement					
			required by 37 CFR 1.47 are enclosed. See Item 5D					
			below for fee.					
			- the undersigned attorney or agent is authorized to file this					
		application or	behalf of the applicant(s). An executed declaration will follow.					
4.	Small	<b>Entity Status</b>	tatus ·					
	_	A 11	Sec. 27 CFD 1 27					
		Applicant clai	ims small entity status. See 37 CFR 1.27.					
5.	Addit	ional Papers E	Enclosed					
		Preliminary A	mendment					
			Disclosure Statement					
			f Biological Deposit					
		-	dable copy of sequence listing containing nucleotide and/or					
		amino acid se						
	<ul><li>☐ Microfiche computer program</li><li>☐ Associate Power of Attorney</li></ul>							
	lation of a non-English patent application							
			nt of the invention					
			Certification Under 35 U.S.C. 122(b)(2)(B)(i)					
	☒	Return receip	t postcard					
	ш	Other						
6.	Priori	ity Application	us Under 35 USC 119					
•	111011	.e, rippinousia						
			ne application from which priority under 35 USC 119 is claimed					
	is liste	ed below and	1 1					
		is attac						
		will to	MOW.					

COUNTRY	APPLICATION NO.	FILED
Korea	2002-84313	December 26, 2002

## 7. Filing Fee Calculation (37 CFR 1.16)

## A. Utility Application

## CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE	<del></del> -			\$375.00		\$750.00
TOTAL	9 - 20	= 0	X 9 =	\$	X 18 =	\$00.00
INDEP.	1 - 3	= 0	X 42 =	\$	X 84 =	\$00.00
: First Presenta	ition of Multiple De	ependent Claim	+ 140 =	\$	+ 280 =	\$
		F	iling Fee:	\$	OR	\$750.00

L			<u> </u>		
	<ul><li>B. Design Application</li><li>C. Plant Application</li></ul>		Filing Fee:		
D.	Othe	r Fees			
		Recording Assignment Petition fee for filing by other than a or person on behalf of the inventor v			
		to sign or cannot be reached Other		\$_ \$_	
			Tota	ıl Fees Enclos	sed <u>\$750.00</u>
8.	Meth	od of Payment of Fees			
	X	Enclosed check in the amount of:			<u>\$750.00</u>
		Charge Deposit Account No. 13-28: A copy of this Transmittal is enclose		unt of:	\$
		Not enclosed			

## 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

### 10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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August 7, 2003

By:

Michael R. Hull Reg. No. 35, 902